	Application No.	Applicant(s)	Car
	10/776,611	FUJITA ET AL.	(197
Notice of Allowability	Examiner	Art Unit	
	Robert Grant	2838	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included inication will be mailed in due cour	rse. THIS
1. A This communication is responsive to Amendment Filed 1-9	<u>-06</u> .		
2. 🛮 The allowed claim(s) is/are <u>1-6</u> .			
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 		or (f).	
 Certified copies of the priority documents have 			
Certified copies of the priority documents have	•••		
Copies of the certified copies of the priority do	cuments have been received	d in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ments
4. A SUBSTITUTE OATH OR DECLARATION must be subminion INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review	ı (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the bac R 1.121(d).	k) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note DLOGICAL MATERIAL.	the
Attachment(s)	E □ Notice of In	formal Datast Application (PTO 15	(2)
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO-15	' ∠)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🗵 Interview Si Paper No./	ummary (PTO-413), Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. Examiner's	Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material Output Date	8. 🛭 Examiner's	Statement of Reasons for Allowan	ice
	9. 🗌 Other		

Application/Control Number: 10/776,611 Page 2

Art Unit: 2838

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-6 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Claims 1-4 and 6 recite, inter alia, a multiplexer type flying capacitor voltage detecting apparatus wherein a battery controller comprises a timing table on which generation timing of said switching control signal, activation signal, and transfer command signal are all determined on a common time axis, and timing control for said flying capacitor voltage detecting circuit, said A/D converter, and said battery controller is carried out by outputting said switching control signal, activation signal, and transfer command signal to said flying capacitor voltage detecting circuit, said A/D converter, and said battery controller at the timing regulated in said timing table and according to an order memorized in said timing table. The Art of record does not teach, suggest, or disclose the above limitations, nor would it have been obvious to one of ordinary skill in the art to modify the art of record to do so.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2838

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Grant whose telephone number is 571-272-2727. The examiner can normally be reached on M-F 8:30-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on 571-272-2084. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RG

Adolf Deheke Berhane Primary Examiner

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